

# SOUTH PRODUCTION NOTES

Sept 29, 2015  
7-3 Shift notes

**BASF EMPLOYEES**

7 Last Recordable

7 Last Lost Time

## #1 MED / AI 5637 next:

Clean up instruction from John Bodmann are as follows:

\*Powder room...empty the Pural station and replace with Versal B for the upcoming AL 5637 product. No water....OK if less than 50 lbs of Pural left in station

\*Filters: No need to change

\*Mixer: If a bunch of loose material in there, clean out a bit. Don't bother scraping walls down. DONE

\*Pulva: Vacuum loose material DONE

\***Extruder:** barrels have been taken to maintenance for changing out. Auger is also in maintenance for the wiper blade to be removed. **Should be done today.**

\*Dryer: Quickie vacuum material. Completed last Friday

Finish items in yellow. Need to verify that the auger has been pulled and replaced.

## #1 RC / AI 5637 next:

Page finished welding plate in on Friday. **Maintenance working on thrust roller install today.** Will then need to reverse calciner and get cleaned out once work is completed.

Screener has already been changed out and spiral has already been washed down.

## #2 MED line / Cu 0860 done, Cu 0560 next:

Started cleaning for next product. Extruder and barrel being installed this morning.

Auger has been installed on day shift.

Need cleaning sheet.

Mixer is clean and ready for maintenance to remove a plow.

## #2 RC/ Cu 1202 pills done, Cu 0560 next:

Done. **Bringing down for cleaning** on day shift.

## #3 MED line / D 0704:

Restarted making batches on midnight shift.

**Packing on the West end seal has been tightened and a 5 gallon bucket of grease has been brought to the department to use to get us going. End seals have been greased.**

**Need to find out where we get grease from as we only have a 5 gallon bucket. WO is also in for leaking ball valve on weigh tank.**

### **#3 RC / D 0704:**

**Continue.**

### **#4 RC / D 0222:**

**Relit on second shift. Bringing up to MOD set point, then feed the one batch made on the PK. Need to start with empty fines drums, but put this re-impregnated batch into the bag currently on the calciner discharge.**

### **#5 RC / Cu 0559 next:**

**Started feeding late on midnight shift Tuesday. Take a SA at the start of Day shift.**

### **#6 RC & Dryer / D 1781 done, D 1765 LAQ next:**

**All material made (38 batches). Bringing down for cleaning. Will be a 5 day clean up. See Clean up sheet.**

### **West Pfaudler / 4601**

**Started 2<sup>nd</sup> batch on afternoon shift. Got to through the 1<sup>st</sup> impreg OK but during steam drying the pfaudler began to NOx again at around 180 degrees. ERT called out and addressed issue, pfaudler is down until further notice. Will discuss event during production meeting and subsequent AIM review before determining when to restart. HOLD**

### **East Pfaudler/ D 1781 done, D 1765 LAQ next:**

**Pfaudler has been rinsed out. Lid is off. Check what needs to be done before D 1765 starts.**

**Waiting on MOD and cleaning instructions (Bodmann)**

### **6 Tank:**

**Tank empty**

### **7 Tank:**

**Cleaned and rinsed**

### **National Dryer / Clean.**



**National dryer was lit on day shift Monday.**

**PK Blender: D 0222 impregs:**

Holding for 'OK' from Grodecki. 1st batch today (Look to dereg – Valerie/Dean)  
4 bags that need to be used are staged in bldg 9. Copper solution also in #9  
PSSR was completed on Monday. Scheduled to start up on Tuesday.  
Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.  
Gauge should be reset at 3.5 and 4.25

**Abbe Blender: D 5206 is next**

Tested on Sunday afternoon, OK.  
Need MOD and instructions printed off.  
Need a list of operators that have been trained to work with HF.  
HF CD is on Andrews desk.  
Operators may need a refresher on HF and procedures for running 5206.  
**Leak on the scrubber water flow meter. WO has been entered to replace flow meter.** Flow meter has been pulled. Waiting on parts.

Lucas verified that the pipe and pumps are working properly.  
There is one pump that is leaking but is not hooked up to the system, it has been locked out for the upcoming 5206 run.

**Tower 3 / DPT 101:**

Loaded and running. May be done Wednesday, hold for IH monitoring again –  
Wed or Thur depending on timing

**Tower 6 / DPT 101:**

Reloaded on second shift and running.

**Cu-0860 repacking in screening room:**

Work being done in the screen room the rest of the week to replace floor drains.  
Need more drums. Need to complete 9 drums that are in the warehouse. Holding  
for weather to touch up drums

**NOTE:** there may only be a handful of drums left to do (maybe 9). When they  
arrive, will advise when we can work on these (after the floor drain work  
completed).

**North Screener / DPT-0101:**

Screener was pulled apart and washed. Working on re-assembling day shift for  
DPT 101, then need to set up the Cu 0860 repack station as we have more drums  
to inspect and either repack or repaint. Lot 340 drums 1-8 and 27 should be in

warehouse, but DO NOT move Cu 0860 drums to the screening room if the weather is bad.

**South Screener / DPT-0101 next:**

Changed over to DPT-0101. Schirmer poured concrete Monday. **We can start screening on Tuesday afternoon.**

**#2662 (west) Pill Machine /**

Down for cleaning, retooling. Table seals in, need to install

**#2664 (east) Pill Machine /**

Down for cleaning, retooling. Table seals in, need to install

**TK #2 / down:**

Done.

**TK #4 / Cu 0540:**

Continue.

Hydraulics have been fixed and we are running although small hydraulic leak was detected. Also, kiln has periodically stopped. Make sure GLs and maintenance are notified when this occurs. Still having intermittent issues with the scale head shutting off and then turning back on.

NOTE: BI Mill done for now.

**Harrop Kiln / Al 3920:**

All material is finished.

**Building 27 Belt Filter / 6081:**

Hold. Out of britesorb. Hold until more raws arrive----**Due in on Tuesday...** Start up as britesorb arrives using tank 3.

Still waiting on parts for tank 4 repair.

**PRODUCTION PRIORITIES:**

- 1) #6RC/East Pfaudler**
- 2) West Pfaudler**
- 3) #5 Calcliner change over**

- 4) South Precip/Dry**
- 5) Reduction Towers**
- 6) #2 RC North**
- 7) #3 MED/#3RC**
- 8) South PK/#4 RC for D-0222 Re-impregs**
- 9) #2 RC South**
- 10) North PK/Wyssmont**
- 11) #4 Tunnel Kiln**